

P26130:P01

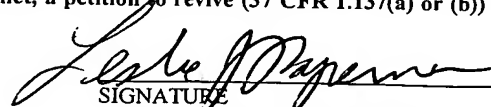
Form PTO-1390		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER P26130
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/510242</b> - Not Yet Assigned	
INTERNATIONAL APPLICATION NO. PCT/JP03/04986	INTERNATIONAL FILING DATE April 18, 2003	PRIORITY DATE CLAIMED April 18, 2002	
TITLE OF INVENTION AMIDE DERIVATIVES			
APPLICANT(S) FOR DO/EO/US Susumu MUTO and Akiko ITAI			

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.
4. ☐ The US has been elected (PCT Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154 (d) (4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  
"UNEXECUTED"
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 16 below concern other document(s) or information included:

11. Assignee: Institute of Medicinal Molecular Design, Inc. of Tokyo, Japan
12. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
13. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
14. ☒ A FIRST preliminary amendment.  
☐ A SECOND or SUBSEQUENT preliminary amendment.
15. ☐ An Application Data Sheet under 37 C.F.R. 1.76.
16. ☐ A substitute specification.
17. ☐ A power of attorney and/or change of address letter.
18. ☐ Figure of Drawing to be published:
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
20. ☐ A second copy of the published international application under 35 U.S.C. 154 (d) (4).
21. ☐ A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).
22. ☒ Other items or information:  
Cover Letter Filed Under 35 U.S.C. 371 and 37 CFR 1.495.  
Copy of the International Application as published in Japanese (Cover Sheet-2 pages including 151 pages with abstract)  
Copy of the International Application as filed in Japanese (including 152 pages with abstract)  
PCT/ISA/210-International Search Report (in English & Japanese)  
PCT/RO/101- PCT Request in Japanese.  
PCT/IPEA/408 (in Japanese) ; PCT/IPEA/409  
PCT/IB/301; PCT/IB/304; PCT/IB/308; PCT/IB/332  
Claim of Priority

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/510242</b> <small>Not Yet Assigned</small>		INTERNATIONAL APPLICATION NO. PCT/JP03/04986		ATTORNEY'S DOCKET NUMBER P26130	
23 <input checked="" type="checkbox"/> The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search report has been prepared by the EPO or JPO.....\$ 950.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33 (1)-(4) .....\$ 750.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)).....\$ 790.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO.....\$1,110.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 100.00				CALCULATIONS	PTO USE ONLY
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$950.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	13 - 20 =	0	x \$18.00	\$ 0.00	
Independent Claims	2 - 3 =	0	x \$88.00	\$ 0.00	
Multiple Dependent Claim(s) (if applicable)			+ 300.00	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =				\$950.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00	
SUBTOTAL =				\$950.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				\$ 0.00	
Extension of Time fee in the amount of \$				\$ 0.00	
TOTAL NATIONAL FEE =				\$950.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0.00	
TOTAL FEES ENCLOSED =				\$950.00	
				Amount to be refunded	\$
				Charged	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>950.00</u> to cover the above fees is included. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. c. <input checked="" type="checkbox"/> The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0089</u> . d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. e. <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3)).					
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 7055 AT THE PRESENT ADDRESS OF:					
Bruce H. Bernstein GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clark Place Reston, VA 20191 (703) 716-1191				<div style="text-align: center;">             SIGNATURE  <u>Reg No. 33,329</u>            Bruce H. Bernstein            NAME         </div> <div style="text-align: center;"> <u>29.027</u>            REGISTRATION NUMBER         </div>	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Susumu MUTO et al. **Mail Stop PCT**  
Appl. No: : 10/510,242 (National Stage of PCT/JP03/04986) **PCT Branch**  
I. A. Filed : April 18, 2003  
For : AMIDE DERIVATIVES

**COVER LETTER**

**Mail Stop PCT**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop PCT  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

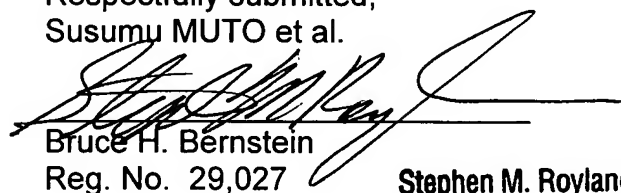
In order to comply with the requirements (copy enclosed) for the submission of an executed Declaration of the International Application set forth in the Notification mailed May 5, 2005 which sets a two-month period of response until July 5, 2005, Applicants hereby submit:

- Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371;
- an executed Declaration and Power of Attorney; and
- a check in the amount of \$130.00 to cover the surcharge for late filing of the Declaration.

The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 19-0089.

Should the Examiner have any questions, he is invited to contact the undersigned at the below-listed number.

Respectfully submitted,  
Susumu MUTO et al.

A handwritten signature in black ink, appearing to read "Stephen M. Roylance", is written over a horizontal line.

Bruce H. Bernstein  
Reg. No. 29,027

Stephen M. Roylance  
Reg. No. 31,296

May 18, 2005  
GREENBLUM & BERNSTEIN, P.L.C.  
1950 Roland Clarke Place  
Reston, VA 20191  
(703) 716-1191

10/510242

P26130.P02

DT04 Rec'd PCT/PTO 15 OCT 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Susumu MUTO et al.  
Appl. No: : Not Yet Assigned  
(U.S. National Phase of PCT/JP03/04986)  
Filed : Concurrently Herewith  
For : AMIDE DERIVATIVES

**COVER LETTER ACCOMPANYING U.S. NATIONAL STAGE PATENT  
APPLICATION FILED UNDER 35 U.S.C. 371 AND 37 C.F.R. 1.495**

**Mail Stop PCT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a new National Stage patent application for filing in the U.S. Patent and Trademark Office under 35 U.S.C. 371 and 37 C.F.R. 1.495. The Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney, will be filed within the period of time set in a Notification to be mailed by the United States Patent and Trademark Office.

Related to the above, this application should be associated with Customer Number 7055, which includes the present correspondence address as follows:

GREENBLUM & BERNSTEIN P.L.C.  
1950 Roland Clarke Place  
Reston, VA 20191


10/510242

P26130.P02

DT04 Rec'd PCT/PTO 15 OCT 2004

If there are any questions pertaining to this National Stage Application, please contact the undersigned.

Respectfully submitted,  
Susumu MUTO et al.

  
Bruce H. Bernstein  
Reg. No. 29,027

Reg. No.  
33,329

October 14, 2004  
GREENBLUM & BERNSTEIN, P.L.C.  
1950 Roland Clarke Place  
Reston, VA 20191  
(703) 716-1191

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Susumu MUTO et al.  
Appl. No: : Not Yet Assigned PCT Branch  
Filed : Concurrently Herewith PCT/JP03/04986  
For : AMIDE DERIVATIVES

CLAIM OF PRIORITY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby claims the right of priority granted pursuant to 35 U.S.C. 119 and 365 based upon Japanese Application No. 2002-115629, filed April 18, 2002. The International Bureau already should have sent a certified copy of the Japanese application to the United States designated office. If the certified copy has not arrived, please contact the undersigned.

Respectfully submitted,  
Susumu MUTO et al.

*Leslie D. Bernstein* Reg. No.  
Bruce H. Bernstein  
Reg. No. 29,027 33,329

October 14, 2004  
GREENBLUM & BERNSTEIN, P.L.C.  
1950 Roland Clarke Place  
Reston, VA 20191  
(703) 716-1191